## **EUROPEAN PATENT OFFICE**

## Patent Abstracts of Japan

PUBLICATION NUMBER

2000019137

**PUBLICATION DATE** 

21-01-00

APPLICATION DATE

01-07-98

APPLICATION NUMBER

10186302

APPLICANT: SANYO ELECTRIC CO LTD;

INVENTOR: TAKO IWAO;

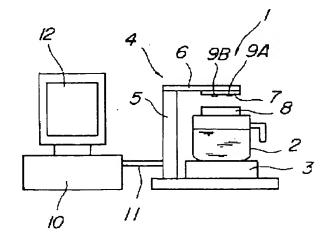
INT.CL.

: G01N 27/12 A47J 31/44

TITLE

: COFFEE QUALITY MEASURING

**DEVICE** 



ABSTRACT: PROBLEM TO BE SOLVED: To provide a coffee quality measuring device capable of judging the quality of coffee, and capable of suppressing fluctuation of measured values, and having improved measurement accuracy.

> SOLUTION: Problems can be solved by this coffee quality measuring device equipped with a panel 7 installed on the upper part of an opening 8 of a coffee preserver such as a coffee decanter or the like for maintaining the preserving coffee extracted from raw material at a suitable temperature and for supplying it if the need arises, and with smell sensors 9A, 9B for judging the quality of a coffee placed between the under face of the panel 7 and the opening 8. It is preferable to judge the quality of the coffee by using smell sensors 9A, 9B of plural kinds and by using the means value obtained by averaging, at prescribed intervals, the output data outputted continuously.

COPYRIGHT: (C)2000, JPO